



**IRRIGATION CONTROLLER  
ENCLOSURE CABINET  
WIRING DIAGRAM  
(TYPICAL)**



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL NO. SHEETS

*Martha V. Shyer*  
REGISTERED ELECTRICAL ENGINEER

July 1, 2004  
PLANS APPROVAL DATE

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To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

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No. E13738  
Exp. 6-30-07  
ELECTRICAL  
STATE OF CALIFORNIA  
REGISTERED PROFESSIONAL ENGINEER

#### NOTE

Duplex convenience receptacles shall have ground fault circuit interrupter as defined by the Code. Circuit interruption shall occur on 6 mA of ground fault current and shall not occur on less than 4 mA. Receptacles shall be installed in a weatherproof housing with rainproof lift covers.

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**ELECTRICAL SYSTEMS  
(IRRIGATION CONTROLLER  
ENCLOSURE CABINET)**

NO SCALE  
ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN

**ES-3H**